

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A telecommunication method for a wireless network comprising:
providing a location server and a location based application for the wireless network,
requesting a location reporting service by the location based application from the location server,
detecting whether a wireless mobile telecommunication device ~~fulfills~~ fulfills a location condition,
assigning a temporary identifier to the wireless mobile telecommunication device by the location server if it is detected that the wireless mobile telecommunication device fulfills a location condition, and
providing of the temporary identifier to the location based application; and
forwarding a request to the location server from the location based application, the request indicates the temporary identifier and requests transmission of user data to the wireless mobile telecommunication device.
2. (original): The method of claim 1, further comprising storing of a mobile subscriber identifier for the wireless mobile telecommunication device and the temporary identifier by the location server.

3. (original): The method of claim 1, further comprising requesting of the transmission of user data by the location-based application, whereby the temporary identifier is comprised in the request.
4. (previously presented): A telecommunication method for a wireless network comprising:
 - receiving of a request for a location reporting service from a location based application by a location server,
 - detecting when a wireless mobile telecommunication device enters the location,
 - assigning a temporary identifier to the wireless mobile telecommunication device if it is detected that the wireless mobile telecommunication device has entered the location,
 - forwarding of the temporary identifier to the location based application, and
 - receiving of a request to transmit user data from the location based application, whereby the request indicates the temporary identifier.
5. (previously presented): A telecommunication method for a wireless network, comprising:
 - requesting a location reporting service from a location server by a location based application,
 - receiving of a temporary identifier of a wireless mobile telecommunication device which has fulfilled a location condition from a location server, and
 - requesting the transmission of user data to the wireless mobile telecommunication device on the basis of the temporary identifier.

6. (currently amended): A location server for a wireless network comprising:

means for receiving of a request for a location reporting service from a location based application,

means for detecting when a wireless mobile telecommunication device fulfills a location condition,

means for assigning a temporary identifier to the wireless mobile telecommunication device if it is detected that the wireless mobile telecommunication device fulfills a location condition,

means for providing of the temporary identifier to the location based application if it is detected that the wireless mobile communication device fulfills the location condition.

means for receiving from the location based application of a request to transmit user data from the location based application, whereby the request indicates the temporary identifier.

7. (previously presented): The location server of claim 6, further comprising database means for storing of mobile subscriber identifiers and assigned temporary identifiers.

8. (currently amended): A location based application server for a wireless network ~~having a location server~~, the location based application server comprising:

means for requesting a location reporting service from ~~the a~~ location server,

means for receiving of a temporary identifier of a wireless mobile telecommunication device which has fulfilled a location condition from the location server, and

~~means for forwarding to the location server a requesting request for the transmission of user data to the wireless mobile telecommunication device, wherein the request on the basis of includes the temporary identifier.~~

9. (original): The location based application client of claim 8, further comprising means for indicating a message type for sending of the user data.

10. (currently amended): A telecommunication system comprising:

a wireless network, having a wireless mobile telecommunication device;

a location server ~~being coupled to the wireless network~~ comprising:

means for receiving of a request for a location reporting service from a location based application,

means for detecting when a wireless mobile telecommunication device fulfills a location condition,

means for assigning a temporary identifier to the wireless mobile telecommunication device if it is detected that the wireless mobile telecommunication device fulfills the location condition,

means for providing of the temporary identifier to the location based application if it is detected that the wireless mobile communication device fulfills the location condition, and

means for receiving from the location based application a request to transmit user data from the location based application, whereby the request indicates the temporary identifier;
and

a location based application server comprising:

means for requesting a location reporting service from a location server,

means for receiving of a temporary identifier of a wireless mobile

telecommunication device which has fulfilled a location condition from the location server, and

means for forwarding to the location server a request for transmission of user data
to the wireless mobile telecommunication device, wherein the request includes the temporary
identifier.

~~means for receiving of a request for a location reporting service from a location-based~~
~~application by the location server.~~

~~means for detecting when a wireless mobile telecommunication device fulfills a location~~
~~condition.~~

~~means for assigning a temporary identifier to the wireless mobile telecommunication~~
~~device if it is detected that the wireless mobile telecommunication device fulfills a location~~
~~condition.~~

~~means for providing of the temporary identifier to the location-based application, and~~

~~means for receiving of a request to transmit user data from the location-based application,~~
~~whereby the request indicates the temporary identifier.~~